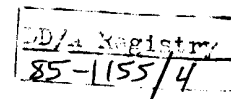


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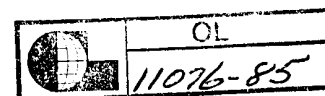
08 NOV 1985

MEMORANDUM FOR: Deputy Director for Intelligence
VIA: Deputy Director for Administration
FROM: Henry P. Mahoney
Director of Logistics
SUBJECT: Secure Printing

1. The Printing and Photography Division (P&PD), Office of Logistics, implemented the secure printing process for the publication of the National Intelligence Daily (NID) on 3 September 1985. This process, which can be expanded to include a limited number of other Directorate of Intelligence (DI) publications, consists of utilizing infrared printing inks and special drying equipment in concert with xerographic copiers to overlay a "copy number" on each text page of a document. The secure printing process has been successful for the NID, selected National Intelligence Estimates, and other limited distribution DI publications.

2. As you are aware, the early success of secure printing has not come without cost. Your Directorate provided funding for the acquisition of two Xerox 9900 copiers, four ceiling positions were temporarily made available to P&PD to support the project, production schedules were altered and adjusted, and P&PD had to learn new printing techniques. Thanks in large measure to the cooperation exhibited between personnel of the Directorates of Intelligence and Administration, a secure printing system has been developed that meets the minimum initial requirements. Our concern lies with the future. While the current system is effective in providing a deterrent to unauthorized reproduction and disclosure of classified information on a limited basis, it is anticipated that requirements for secure printing will continue to grow.

3. In order to meet the expanded need for secure printing, P&PD has submitted an FY-88 New Initiative to enhance and expand secure printing by utilizing ink-jet technology. It is estimated that this research and development (R&D) effort will total \$500,000 in FY-88, with an additional \$1,000,000 in both FY-89 and FY-90. This initiative has been submitted through the Deputy Director for Administration (DDA) to the Deputy Director for Science and Technology (DDS&T). It will be competing with a number of other R&D proposals and we have no assurance that it will survive the final cut.



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4. In the event that the above proposal is not included in the DS&T's FY-88 efforts, P&PD intends to submit a New Initiative for the expansion of our secure printing capabilities to the DA for inclusion in the DA's FY-88 program submission to the ExCom. The funding and substance of this New Initiative will be identical to that which was submitted to the DS&T.

5. Given the significance of attaining an adequate secure printing capability, we would appreciate any support which the DI may be able to bring to bear on these efforts. [redacted]

[redacted] Production Manager, P&PD, has been designated as our focal point in the secure printing area; please contact him on [redacted] if members of your staffs may require additional information on this subject.

Henry P. Mahoney

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SUBJECT: Secure Printing

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OL/P&PD/PP&SS, [REDACTED] (01 November 1985)

Retyped OD/L:hjh (07 November 1985)

Distribution:

- Orig - Addressee
- 2 - DDA *
- 1 - D/L Chrono
- 1 - OL Files
- 1 - OL/P&PD Official
- 1 - OL/P&PD Chrono
- 1 - OL/P&PD/PM Chrono